



GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GT 740 2GB “one-slot cooler”

Specifications

| | | | |
|--------------------|-----------|------------------|---------------|
| Process Technology | 28 nm | DRAM Type | DDR3 |
| Processor Cores | 384 cores | Core Clock | 993 MHz |
| Memory Amount | 2048MB | Memory Clock | 891 MHz |
| Memory Interface | 128 bit | Memory Bandwidth | 28.5 (GB/Sec) |

Key Features

- Kepler Architecture
- PCI Express 3.0 support
- Microsoft DirectX12 API (feature level 11_0) support
- NVIDIA CUDA technology with CUDA C/C++
- DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA FXAA, TXAA technology
- NVIDIA PureVideo HD technology
- NVIDIA Adaptive Vertical Sync
- TrueHD and DTS-HD Audio Bitstreaming Support
- Dual-link DVI connector
- Dual-link HDCP capable
- Native HDMI connector
- UHD (4K) monitor support
- OpenGL 4.4 support, OpenCL support



Output Support



Dual-link DVI-D
HDMI, VGA

Dimension

PCB: 168mm(L)x69mm(W)
Cooler : 1 slot
Bracket : 1 slot

Accessory

1. Driver Disc
2. Manual

GW GT740_2GB_bar code: 426018336-3187

2048MB



Gainward Unique Features

- EXPERTTool II - Gainward's award winning utility!



Gainward takes care of your power-hungry desires, gears you up with the best graphics tuning utility – EXPERTTool II, customized performance enhancements and efficient desktop management.

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one x16 graphics slot
- Minimum 400W or greater system power supply (with a minimum 12V current rating of 20A)
- Supported Operating Systems: Windows 8, 7, Windows Vista, Windows XP



Gamer's Spirit!
www.gainward.com